

Figure 1. Schematic representation of the experimental setup. The setup consists of a large container filled with a mixture of two types of particles (represented by black dots). The container is divided into three sections by two vertical walls. The left section contains a smaller container (represented by a white rectangle) also filled with the mixture. The right section is empty. The top of the container is open, and a dashed line indicates the surface of the mixture. The particles are distributed throughout the container, with a higher concentration in the left section.

Figure 2. Schematic representation of the experimental setup. The setup consists of a large container filled with a mixture of two types of particles (represented by black dots). The container is divided into three sections by two vertical walls. The left section contains a smaller container (represented by a white rectangle) also filled with the mixture. The right section is empty. The top of the container is open, and a dashed line indicates the surface of the mixture. The particles are distributed throughout the container, with a higher concentration in the left section.

